## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		3036		
First Inventor		Troy L. Robins		
Title	Quick Release Me	chanism		
Express Mail Label No.		EV 405538781 US		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 17] Computer Readable Form (CRF) 3. - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 Copies of IDS Information Disclosure 12. Citations [ Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:\_ Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code labe Correspondence address below V Customer Number or Bar Code Label Michael Yakimo, Jr. Name Chase Law Firm, L.C. 4400 College Boulevard, Suite 130 Address 66211 Zip Code Kansas Overland Park State City 913-339-9666 913-339-6061 Fax **USA** Telephone Country 28,549 Michael Yakimo, Jr. Registration No. (Attorney/Agent) Name (Print/Type) 1/9/2004 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

F	EE	TR	AN	ISI	MI.	TT	AL
		for	FY	20	00	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/m\	385.	nr
(3)	30D.	υL

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Troy L. Robins				
Examiner Name					
Art Unit					
Attames Decket No	3036				

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account:  Deposit Account:  Deposit Account:  Deposit Account:  Chase & Yakimo  Same  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  Charge fee(s) indicated below.  Charge fee(s) indicated below.  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below.  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Commissioner is authorized to: (check all that apply)  The Com		3. ADDITIONAL FEES					
Deposit							
Charge & Yakimo	Denosit					Fee Description	Fee Paid
Charge fee(s) indicated below   Credit any overpayments	Account   03-1425					Surcharge - late filing fee or oath	7 7 7 7 7 7
Name	Deposit Change Volvimo	1052	50	2052	25		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below	Name	1052	130	1053	130		
Charge foe(s) indicated below	The Commissioner is authorized to: (check all that apply)						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Cital go 100(0) includes 501011		•		-	Requesting publication of SIR prior to	
Total Claims						Examiner action	
1. BASIC FILING FEE   Large Entity   Small Entity		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE   Large Entity   Small Entity		1251	110	2251	55		
Large Entity		1252	410	2252	205	Extension for reply within second month	
Fee		1253	930	2253	465	Extension for reply within third month	
1001 750   2001 375	Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1002 330   2002 165   Design filing fee   1401 320   2401 160   Notice of Appeal   1402 320   2402 160   Filing a brief in support of an appeal   1402 320   2403 140   Request for oral hearing   1405 1,510   Petition to institute a public use proceeding   1405 1,510   Petition to revive - unavoidable   1405 1,510	1004 750 0004 075 Utility Stine for	1255	1,970	2255	985	Extension for reply within fifth month	<b> </b>
1003 520   2003 260   Plant filing fee   1402 320   2402 160   Filing a brief in support of an appeal   1403 280   2403 140   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1452 110   2452   55   Petition to revive - unavoidable   1451 1,510   Petition to revive - unavoidabl	365	1401	320	2401	160	Notice of Appeal	
1004 750   2004 375   Reissue filing fee   1403   280   2403   140   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1451   1,510   1451   1,510   Petition to revive - unavoidable   1453   1,300   2453   650   Petition to revive - unavoidable   1453   1,300   2453   650   Petition to revive - unintentional   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1460   130   Petitions to the Commissioner   1450   130   Petitions to the Commissione		1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 385.00  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Extra Claims   Substitute   Substitut		1403	280	2403	140	Request for oral hearing	<b></b>
SUBTOTAL (1) (\$) 385.00   1452   110   2452   55 Petition to revive - unavoidable   1453   1,300   2453   650 Petition to revive - unintentional   1453   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1460   130   Petitions to the Commissioner   1460   130   Petitions to the Commissi		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Fee from below   Fee Paid		1452	110	2452	55	Petition to revive - unavoidable	
Total Claims   20		1453	1,300	2453	650	Petition to revive - unintentional	<b></b>
Total Claims	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)	<b>  </b>
Independent Claims Multiple Dependent Claims Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Code (\$)    1202   18   2202   9   Claims in excess of 20    1201   84   2201   42   Independent claims in excess of 3    1203   280   2203   140   Multiple dependent claims in excess of 3    1204   84   2204   42   **Reissue independent claims over original patent    1205   18   2205   9 **Reissue claims in excess of 20    1206   180   180   180   180   180   180   180   180   180   180   180   180   180   180    1204   8021   40   8021   4	Ext <u>ra Claims below</u> Fee Paid	1502				-	
Claims Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Code (\$)    1202   18   2202   9   Claims in excess of 20    1201   84   2201   42   Independent claims in excess of 3    1203   280   2203   140   Multiple dependent claims in excess of 3    1204   84   2204   42   ** Reissue independent claims over original patent    1205   18   2205   9   ** Reissue claims in excess of 20    1206   180   180   180   180   Submission of Information Disclosure Stmt    8021   40   8021   40   Recording each patent assignment per property (limes number of properties)    1809   750   2809   375   Filing a submission after final rejection (37 CFR 1.129(a))    1810   750   2810   375   For each additional invention to be examined (37 CFR 1.129(b))    1801   750   2801   375   Request for Continued Examination (RCE)    1802   900   1802   900   Request for expedited examination of a design application    Other fee (specify)	Total Grains						
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)   1806   180   1806   180   Submission of Information Disclosure Stmt   8021   40   8021   40   Recording each patent assignment per property (times number of properties)   1809   750   2809   375   Filing a submission after final rejection (37 CFR 1.129(a))   1809   750   2810   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   Request for Continued Examination (RCE)   1801   750   2801   375   Request for expedited examination of a design application   1802   900   1802   900   Request for expedited examination of a design application   1801   1802   900   1802	Claims 3 - 3 = 0 ^						
Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 1205 1205 1205 1205 1205 1205 1205						•	<b></b>
Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 84  1202 18  1202 18  1203 280  1203 140 Multiple dependent claims, if not paid 1204 84  1204 84  1205 18  1205 9 ** Reissue claims in excess of 20 and over original patent  1205 18  1206 (\$)  1207 Al (2)  1207 Al (2)  1208 8021 40 8021 40 property (times number of properties)  1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1809 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)		1806	180	1806			<b>  </b>
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1206 18 2207 9 Claims in excess of 20 and over original patent  1208 18 2208 9 Claims in excess of 20 and over original patent  1209 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1201 375 For each additional invention to be examined (37 CFR 1.129(b))  1202 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1203 280 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1204 375 For each additional invention to be examined (37 CFR 1.129(b))  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1207 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1208 375 For each additional invention to be examined (37 CFR 1.129(b))  1209 375 For each additional invention (RCE)  1200 2801 375 For each additional invention to be examined (37 CFR 1.129(b))  1200 2801 375 For each additional invention to be examined (37 CFR 1.129(b))  1200 2801 375 For each additional invention to be examined (37 CFR 1.129(b))  1201 380 2801 375 For each additional invention to be examined (37 CFR 1.129(b))  1202 3801 375 For each additional invention to be examined (37 CFR 1.129(b))  1203 2801 375 For each additional invention to be examined (37 CFR 1.129(b))  1204 3801 375 For each additional invention to be examined (37 CFR 1.129(b))  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  1206 18 2205 9 **Reissue claims in excess of 20 and over original patent  1207 18 2205 9 **Reissue claims in excess of 20 and over original patent  1208 18 2205 9 **Reissue claims in excess of 20 and over original patent  1208 18 2205 9 **Reissue claims in excess of 20 and over original patent  1209 18 2205 9 **Reissue claims in excess of 20 and ov	Code (\$) Code (\$)	8021	40	802	1 40	property (times number of properties)	
1203 280	1202 10 2202 0	1809	750	2809	375	Filing a submission after final rejection	
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application 1802 900 Cher fee (specify)		40.15	7			•	
over original patent  1801 750 2801 375 Request for Continued Examination (RCE)  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)		1810	750	2810	3/5		
and over original patent of a design application  Other fee (specify)		1801	750	2801	375	Request for Continued Examination (RCE)	
Other fee (specify)	1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
SUBTOTAL (2) (4) Y   I about and the Device Siling See Devid		1					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	SUBTOTAL (2) ((3) **or number previously paid if greater: For Reissues, see above	*Redu	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		(Complete (if applicable)						
Name (Print/Type) Michael Yakimo, Jr.		Registration No. (Attorney/Agent) 28,549	Telepho	Telephone 913-339-9666				
Signature	Makel Chalmot.		Date	1/9/2004				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.